

07-19-04

JFW  
1634/11

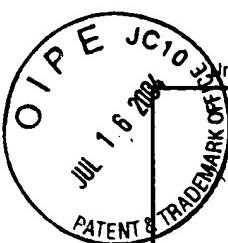
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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/440,829
		Filing Date	November 15, 1999
		First Named Inventor	CHENCHIK, ALEX
		Group Art Unit	1634
		Examiner Name	FORMAN, BETTY J.
Total Number of Pages in This Submission	6 + refs.	Attorney Docket Number	CLON-015

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Change of Correspondence Address	1. Form PTO/SB/08A
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	2. Copies of cited references
<input type="checkbox"/> Certified Copy of Priority Documents	<input type="checkbox"/> Request for Refund	3. Postcard
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Signing Attorney/Agent (Reg. No.)	BRET E. FIELD, 37,620 BOZICEVIC, FIELD & FRANCIS LLP
Signature	
Date	July 16, 2004

### EXPRESS MAIL LABEL NO. EV462737349US

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL  
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT**

(\$ 180)

**Complete if Known**

Application Number	09/440,829
Filing Date	November 15, 1999
First Named Inventor	CHENCHIK, ALEX
Examiner Name	FORMAN, BETTY J.
Art Unit	1634
Attorney Docket No.	CLON-015

**METHOD OF PAYMENT (check all that apply)**
 Check     Credit Card     Money Order     Other     None
 Deposit Account:

Deposit Account Number	50-0815
Deposit Account Name	Bozicevic, Field & Francis LLP

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below     Credit any overpayments Charge Any Additional Fee(s) Required under 37 C.F.R. 1.17. Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION (continued)****FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee	Entity Fee	Small Entity Fee	Fee Description
Code 1001	(\$ 770)	Code 2001	385 Utility filing fee
1002	340	2002	170 Design filing fee
1003	530	2003	265 Plant filing fee
1004	770	2004	385 Reissue filing fee
1005	160	2005	80 Provisional filing fee

**SUBTOTAL (1)****2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Fee from below			Fee Paid
Extra Claims			
Total Claims -20** =			x =
Indep. Claims -3** =			x =
Multiple Dependent			=

**Large Entity Fee**

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** \$ 

\*\*or number previously paid, if greater; For Reissues, see above.

**3. ADDITIONAL FEES****Large Entity**   **Small Entity**

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051	130	Surcharge – late filing fee or oath	2051 65
1052	50	Surcharge – late provisional filing fee or cover sheet	2052 25
1053	130	Non-English specification	1812 2,520
1812	2,520	For filing a request for ex parte reexamination	1804 920*
1804	920*	Requesting publication of SIR prior to Examination action	1805 1,840
1805	1,840	1,840*Requesting publication of SIR after Examiner action	1251 110
1251	110	Extension for reply within first month	2251 55
1252	420	Extension for reply within second month	2252 210
1253	950	Extension for reply within third month	2253 475
1254	1,480	Extension for reply within fourth month	2254 740
1255	2,010	1,005 Extension for reply within fifth month	1401 330
1401	330	Notice of Appeal	2401 165
1402	330	Filing a brief in support of an appeal	2402 165
1403	290	Request for oral hearing	2403 145
1451	1,510	Petition to institute a public use proceeding	1451 1,510
1452	110	Petition to revive – unavoidable	2452 55
1453	1,330	Petition to revive – unintentional	2453 665
1501	1,330	Utility issue fee (or reissue)	2501 665
1502	480	Design issue fee	2502 240
1503	640	Plant issue fee	2503 320
1406	130	Petitions to the Commissioner	1460 130
1807	50	Processing fee under 37 CFR 1.17(q)	1807 50
1806	180	Submission of Information Disclosure Stmt	1806 180
8021	40	Recording each patent assignment per property (times number of properties)	8021 40
1809	770	Filing a submission after final rejection (37 CFR § 1.129(a))	2809 385
1810	770	For each additional invention to be examined (37 CFR § 1.129(b))	2810 385
1801	770	Request for Continued Examination (RCE)	2801 385
1802	900	Request for expedited examination of a design application	1802 900

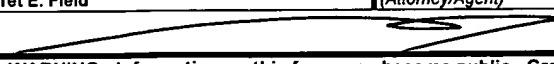
Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

180

**SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Bret E. Field	Registration No. (Attorney/Agent)	37,620	Telephone	(650) 833-7770
Signature				Date	07/16/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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<b>INFORMATION DISCLOSURE STATEMENT</b>		Attorney Docket	CLON-015
		First Named Inventor	CHENCHIK, ALEX
		Application Number	09/440,829
		Filing Date	November 15, 1999
		Group Art Unit	1634
		Examiner Name	FORMAN, BETTY J.
Title: "LONG OLIGONUCLEOTIDE ARRAYS"			

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. This is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application or *after* the mailing date of the first Office Action on the merits, whichever event occurred last, but *before* the mailing date of either a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.

A Form PTO-SB/08A listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

- All of the references identified herein are being submitted prior to the final determination on patentability by the Office.
- All of the references identified herein were cited in an International (PCT) Search Report dated \*, in a PCT application corresponding to the above-identified U.S. application. A copy of the Search Report, including an indication of the purported relevance of the cited documents, is enclosed herewith. Copies of the references are submitted herewith.
- All of the references identified herein were disclosed in parent application Serial No. and, as such, copies thereof are not included pursuant to the provisions of 37 C.F.R. §1.98(d), except if noted below.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

07/21/2004 AWONDAF1 00000090 500815 09440829

01 FC:1806 180.00 DA

- Please charge the \$180.00 fee required by 37 C.F.R. §1.97(c) and set forth in 37 C.F.R. 1.17(p) and any additional fees which may be required by this paper or any fees under 37 C.F.R. §§ 1.16,

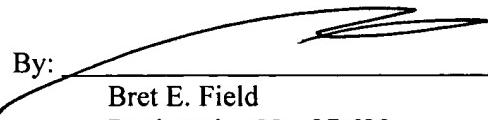
Atty Dkt. No.: CLON-015  
USSN: 09/440,829

1.17 and 1.21, or to credit any overpayment, to Deposit Account No. 50-0815, order number CLON-015.

Respectfully submitted,  
BOZICEVIC, FIELD & FRANCIS LLP

Date: July 16, 2004

By:

  
Bret E. Field  
Registration No. 37,620

BOZICEVIC, FIELD & FRANCIS LLP  
200 Middlefield Road, Suite 200  
Menlo Park, CA 94025  
Telephone: (650) 327-3400  
Facsimile: (650) 327-3231

**DATE: July 16, 2004**

**EV462737349US**

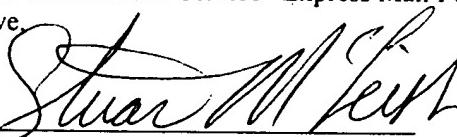


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**The person taking the Express Mail to the Post Office is: Stuart McLeish**

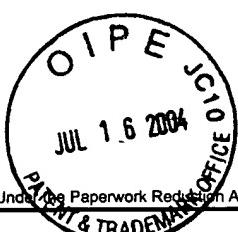
**EXPRESS MAIL CERTIFICATION**

Date of Deposit: **07/16/2004** I hereby certify that the below-listed papers or fees were inserted into a package addressed to: Commissioner for Patents, PO BOX 1450, Alexandria, Virginia 22313-1450 and was deposited by me with the United States Postal Service "Express Mail Post Office Addressee" service under 37 C.F.R. § 1.10 on the date indicated above.

Signature 

Date 7/16/04

Atty. Docket No.	Serial Number	Description	Atty.	Fee
CLON-015	09/440,829	Transmittal, Fee Sheet <i>in duplicate</i> , IDS, SB08A, (5) Cited References	BEF	\$180
CRMD-006	10/792,657	Transmittal, Fee Sheet <i>in duplicate</i> , Copy of Notice to File Missing Parts, Supplemental ADS, Executed Declaration, Formal Drawing Transmittal, (14) Sheets of Figures	CML	\$603
UCAL-243	10/723,589	Transmittal, Fee Sheet <i>in duplicate</i> , Petition for a 3 Month Extension of Time, Supplemental ADS, Executed Declaration	KYB	\$2,338
RIGL-005CON	10/057,467	Transmittal, Fee Sheet <i>in duplicate</i> , Amendment After Final Rejection, (2) Terminal Disclaimers, SB08A	JSK	\$110
LBLB-002CIPCON2	10/155,918	Transmittal, Fee Sheet <i>in duplicate</i> , Preliminary Amendment	KYB	\$180
CNVG-004US1DIV	09/721,158	PTOL-85B <i>in duplicate</i> , Formal Drawing Transmittal, (70) Sheets, Amendment 1.312	CML	\$665
AGYT-022	10/795,148	Transmittal, Fee Sheet <i>in duplicate</i> , Supplemental ADS, Copy of Notice to File Missing Parts, Executed Declaration, Paper Copy of Seqlist, Seqlist Certification, (1) CD w/Seqlist in CRF	PJS	\$65
CRMD-007	10/792,684	Transmittal, Fee Sheet <i>in duplicate</i> , Copy of Notice to File Missing Parts, Supplemental ADS, Executed Declaration, Formal Drawing Transmittal, (13) Sheets of Figures	CML	\$567
LIFE-018DIV	10/861,275	IDS, SB08A, Copies of SB08A from Parent, (5) cited References	CML	
UCAL-161DIV	09/922,483	Transmittal, Amendment After Final Rejection, Executed Declaration of R. Stein (Exhibits 1-2)	PAB	
LIFE-094	09/264,786	Transmittal, Fee Sheet <i>in duplicate</i> , PTOL-85B, Notification of Change of Entity Status, (7) Sheets of Figures, IDS, SB08A, (1) Cited Reference	CML	\$1,510



PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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Substitute for form 1449A/PTO

**Complete if Known**

<b>Application Number</b>	<b>09/440,829</b>
<b>Filing Date</b>	<b>November 15, 1999</b>
<b>First Named Inventor</b>	<b>CHENCHIK, ALEX</b>
<b>Art Unit</b>	<b>1634</b>
<b>Examiner Name</b>	<b>FORMAN, BETTY J.</b>

**SUPPLEMENTAL INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number CLON-015

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,800,992	Sep. 1, 1998	Fodor et al.	
		US- 6,548,021	Apr. 15, 2003	Church et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

**OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), <small>publisher city and/or country where published</small>	T <sup>2</sup>
		BENOTMANE et al., NONISOTIPIC QUANTITATIVE ANALYSIS OF PROTEIN-DNA INTERACTIONS AT EQUILIBRIUM, Anal. Biochemistry, 1997, 250: 181-185	
		FISHER et al., REAL-TIME DNA BINDING MEASUREMENTS OF THE ETS1 RECOMBINANT ONCOPROTEINS REVEAL SIGNIFICANT KINETIC DIFFERENCES BETWEEN THE P42 AND P51 ISOFORMS, Protein Science, 1994, 3: 257-266	
		HIBMA et al., A NON-RADIOACTIVE ASSAY FOR THE DETECTION AND QUANTITATION OF A DNA BINDING PROTEIN, Nucleic Acids Research, 1994, 22(18): 3806-3807	

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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